

Course Name

PMI Certified Professional in Managing AI (PMI- CPMAI)™

Sector Name

Project & Contract Management

Document Type

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Course Introduction

As Artificial Intelligence (AI) continues to transform industries and redefine how organizations operate, the need for professionals who can effectively manage AI-driven initiatives has become critical. Successfully delivering AI projects requires more than technical expertise—it demands strong project management capabilities, strategic alignment, risk awareness, and ethical oversight.

This program, developed by **Boost Consulting and Training**, is designed to prepare participants for the PMI Certified Professional in Managing AI (PMI-CPMAI)™ certification while equipping them with the practical skills needed to lead and manage AI initiatives within their organizations. The course integrates project management best practices with AI-specific considerations, enabling participants to bridge the gap between data science teams, business stakeholders, and leadership.

Participants will gain a comprehensive understanding of how to plan, execute, and monitor AI projects, manage associated risks, ensure ethical compliance, and deliver value-driven outcomes. The program emphasizes real-world application, empowering professionals to confidently lead AI transformation efforts in complex and dynamic environments.

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Target Audience

- ✓ Project managers and program managers
- ✓ Professionals involved in AI, data, and digital transformation projects
- ✓ IT managers and technology leaders
- ✓ Business analysts and innovation specialists
- ✓ Professionals preparing for PMI-CPMAI™ certification

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Learning Objectives

- ✓ Understand the fundamentals of managing AI projects and initiatives
- ✓ Apply project management principles to AI-driven environments
- ✓ Define project scope, objectives, and success criteria for AI solutions
- ✓ Identify and manage risks associated with AI projects
- ✓ Ensure ethical, responsible, and compliant use of AI technologies
- ✓ Collaborate effectively with technical teams and business stakeholders
- ✓ Prepare for the PMI-CPMAI™ certification exam

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Course Outline

✓ DAY 01

Introduction to AI and Project Management Integration

- ✓ Overview of Artificial Intelligence and its business impact
- ✓ Understanding AI project characteristics vs. traditional projects
- ✓ Key concepts of managing AI initiatives
- ✓ Stakeholder identification and engagement in AI projects
- ✓ Aligning AI projects with business strategy
- ✓ Practical exercise: defining an AI project scope

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Course Outline

✓ Day 02

Planning and Designing AI Projects

- ✓ Defining project objectives, deliverables, and success metrics
- ✓ Data requirements and data readiness considerations
- ✓ Resource planning for AI projects (teams, tools, technologies)
- ✓ Risk identification and mitigation strategies in AI initiatives
- ✓ Ethical considerations and governance in AI project planning
- ✓ Practical exercise: developing an AI project plan

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Course Outline

✓ Day 03

Executing AI Projects and Managing Teams

- ✓ Managing cross-functional AI teams (data scientists, engineers, business users)
- ✓ Agile and hybrid approaches in AI project execution
- ✓ Communication and collaboration strategies
- ✓ Monitoring project progress and performance
- ✓ Handling challenges and uncertainties in AI projects
- ✓ Practical exercise: managing an AI project scenario

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Course Outline

✓ Day 04

AI Risk, Ethics, and Governance

- ✓ Understanding AI risks (bias, privacy, security, model reliability)
- ✓ Responsible AI principles and ethical frameworks
- ✓ Compliance and regulatory considerations
- ✓ Governance structures for AI initiatives
- ✓ Ensuring transparency and accountability in AI systems
- ✓ Practical exercise: evaluating AI risks and controls

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Course Outline

✓ Day 05

Delivering Value and Certification Preparation

- Measuring value and outcomes of AI projects
- Post-implementation review and continuous improvement
- Scaling AI initiatives across the organization
- Key exam topics and preparation strategies for PMI-CPMAI™
- Practice questions and discussion
- Final project: presenting an AI project management plan

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Confirmed Sessions

FROM	TO	DURATION	FEES	LOCATION
Nov. 16, 2026	Nov. 20, 2026	5 days	4250.00 \$	UAE , Abu Dhabi
Jan. 4, 2027	Jan. 8, 2027	5 days	4250.00 \$	UAE , Abu Dhabi
May 17, 2027	May 21, 2027	5 days	4950.00 \$	Netherlands , Amsterdam
July 25, 2027	July 29, 2027	5 days	4250.00 \$	Bahrain , Manama

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